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The diagram shows two orthographic views of a mechanical part. The top view is a rectangle with a trapezoidal cutout on the left side. The front view is a rectangle with a trapezoidal cutout on the right side. The dimensions are labeled as follows:

- A**: Total width of the top view.
- B**: Total length of the front view.
- C**: Depth of the part (indicated by dimension line F).
- D**: Thickness of the part (indicated by dimension line G).
- E**: Distance from the left edge of the top view to the start of the trapezoidal cutout.
- F**: Total depth of the part.
- G**: Thickness of the part.
- H**: Width of the trapezoidal cutout at the front view.
- I**: Distance from the end of the trapezoidal cutout to the right edge of the front view.
- J**: Distance from the left edge of the front view to the start of the trapezoidal cutout.
- K**: Width of the trapezoidal cutout at the top view.
- L**: Distance from the end of the trapezoidal cutout to the right edge of the top view.
- M**: Distance from the right edge of the front view to the end of the trapezoidal cutout.

The diagram illustrates a rectangular building footprint with rounded corners. Key features include:

- Overall Dimensions:** 36'0" width and 18'0" depth.
- Corners:** Radii of R5'0" and R9'0" are indicated for different sections of the rounded corners.
- Structural Elements:** Columns and beams are shown, with labels like "4X6 1/2 9" and "2'R 4".
- Internal Layout:** A central area is dimensioned as 2'8 3/4".
- Callouts:** Various circular callouts provide specific measurements and material specifications, such as "8' 1", "3' 8", and "2' 6".

SCALE: 1:96	SIZE: <b>B</b>
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